

$\frac{1}{11}$ 

Fig.1

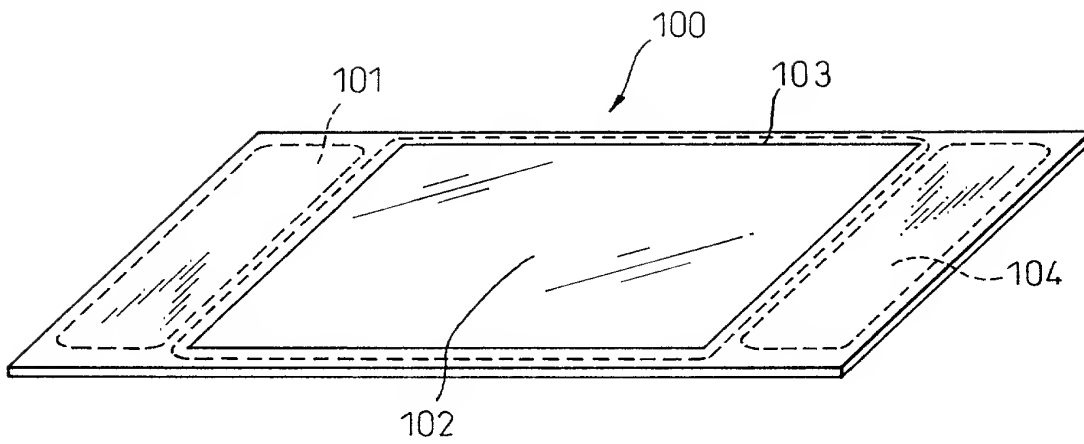


Fig.2

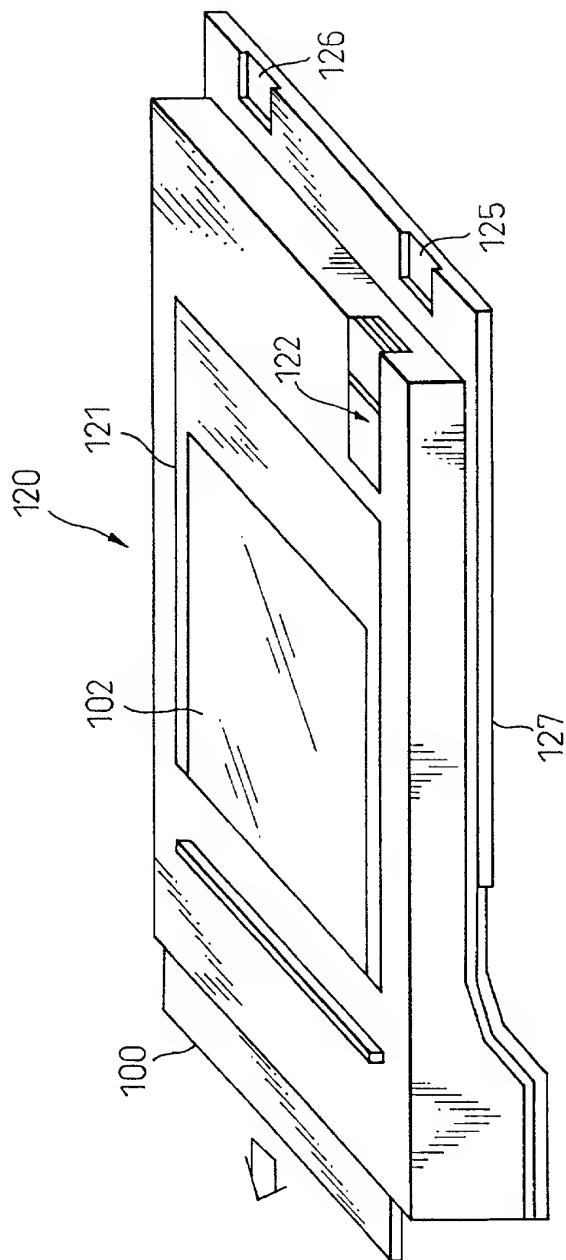
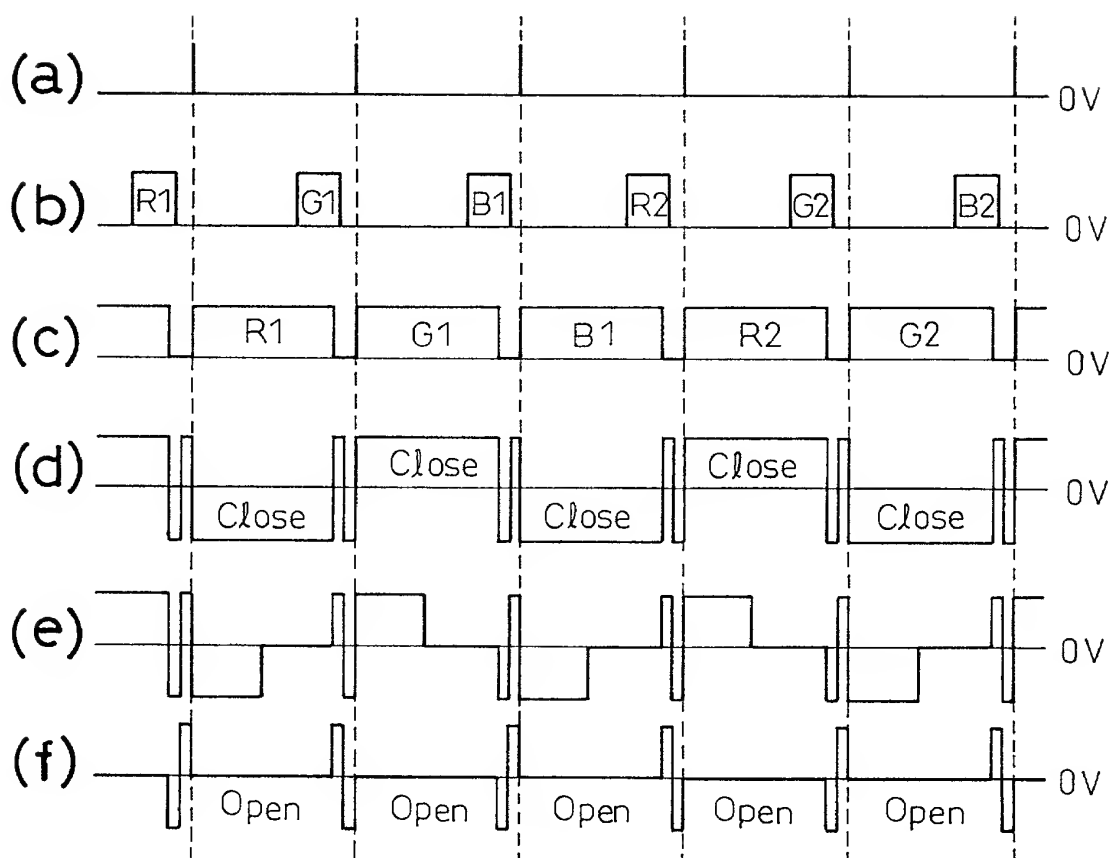




Fig.4



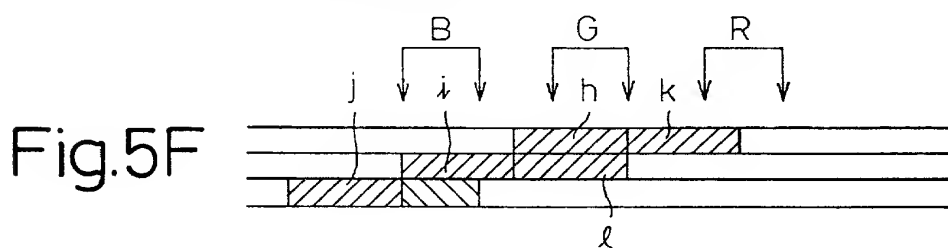
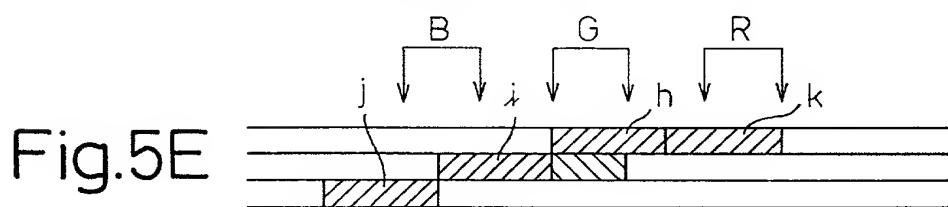
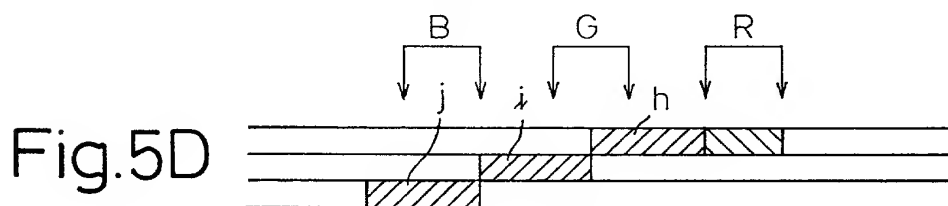
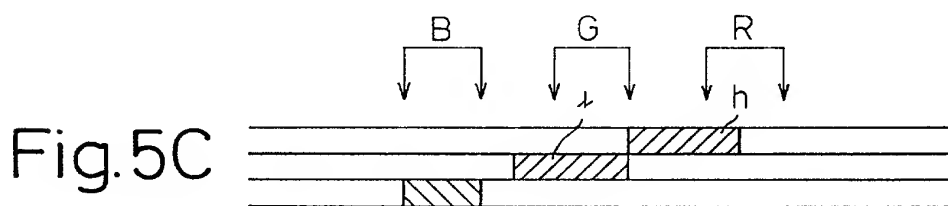
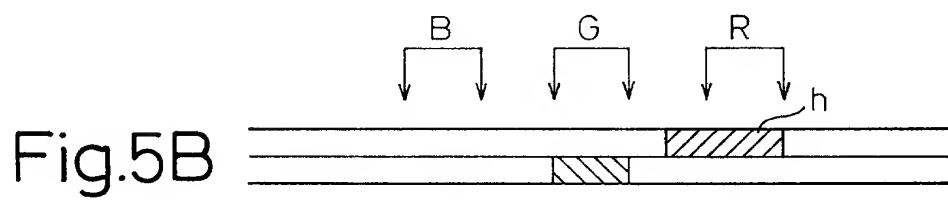
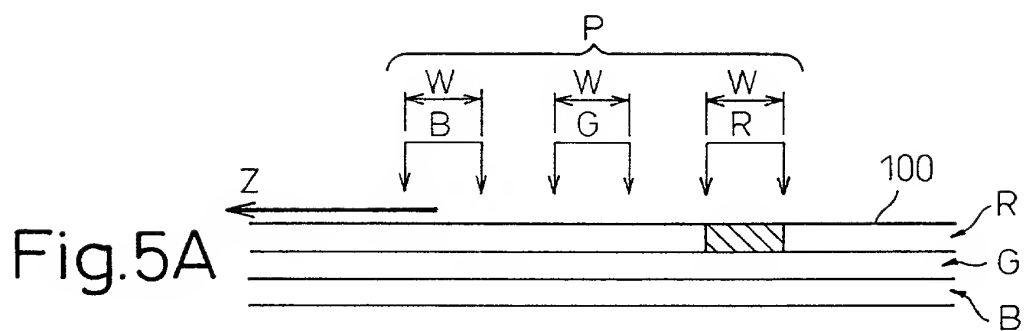




Fig. 7

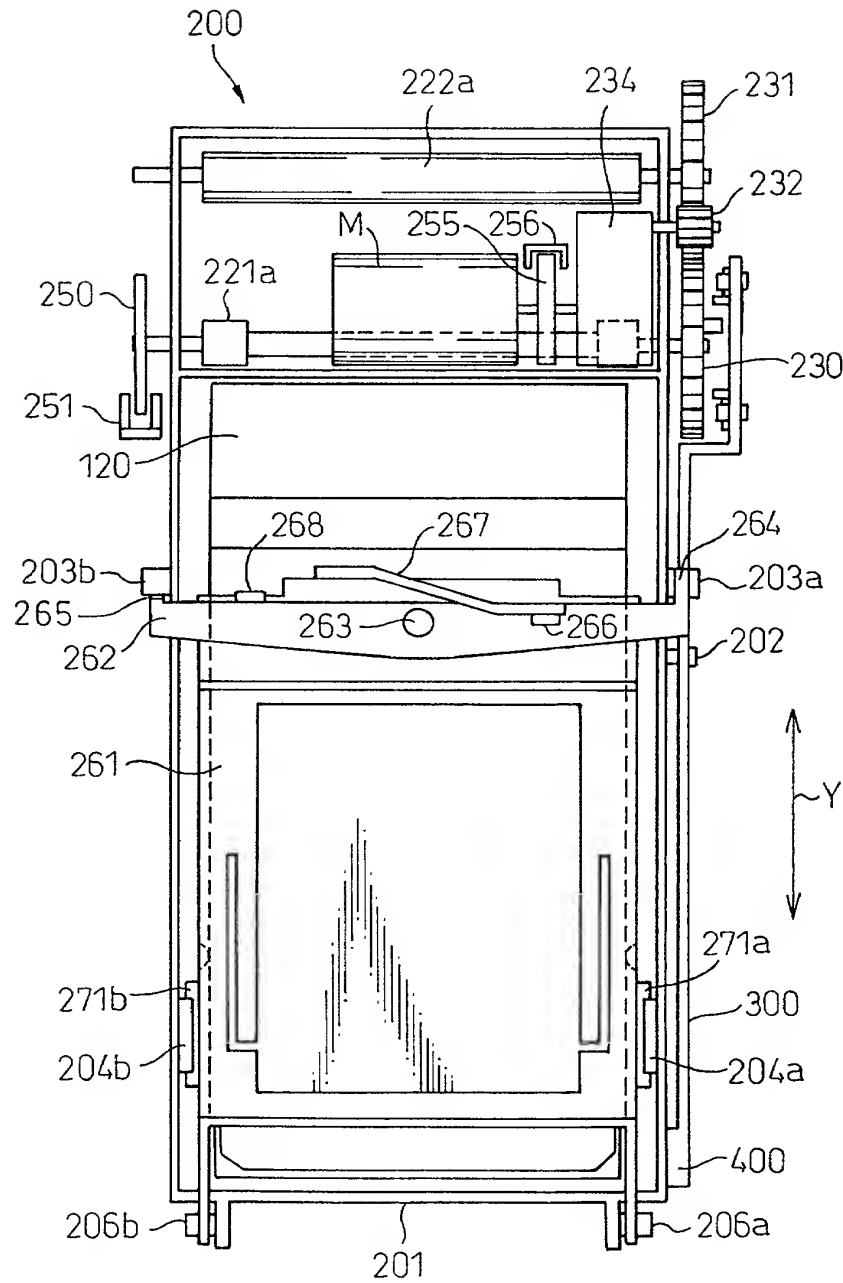
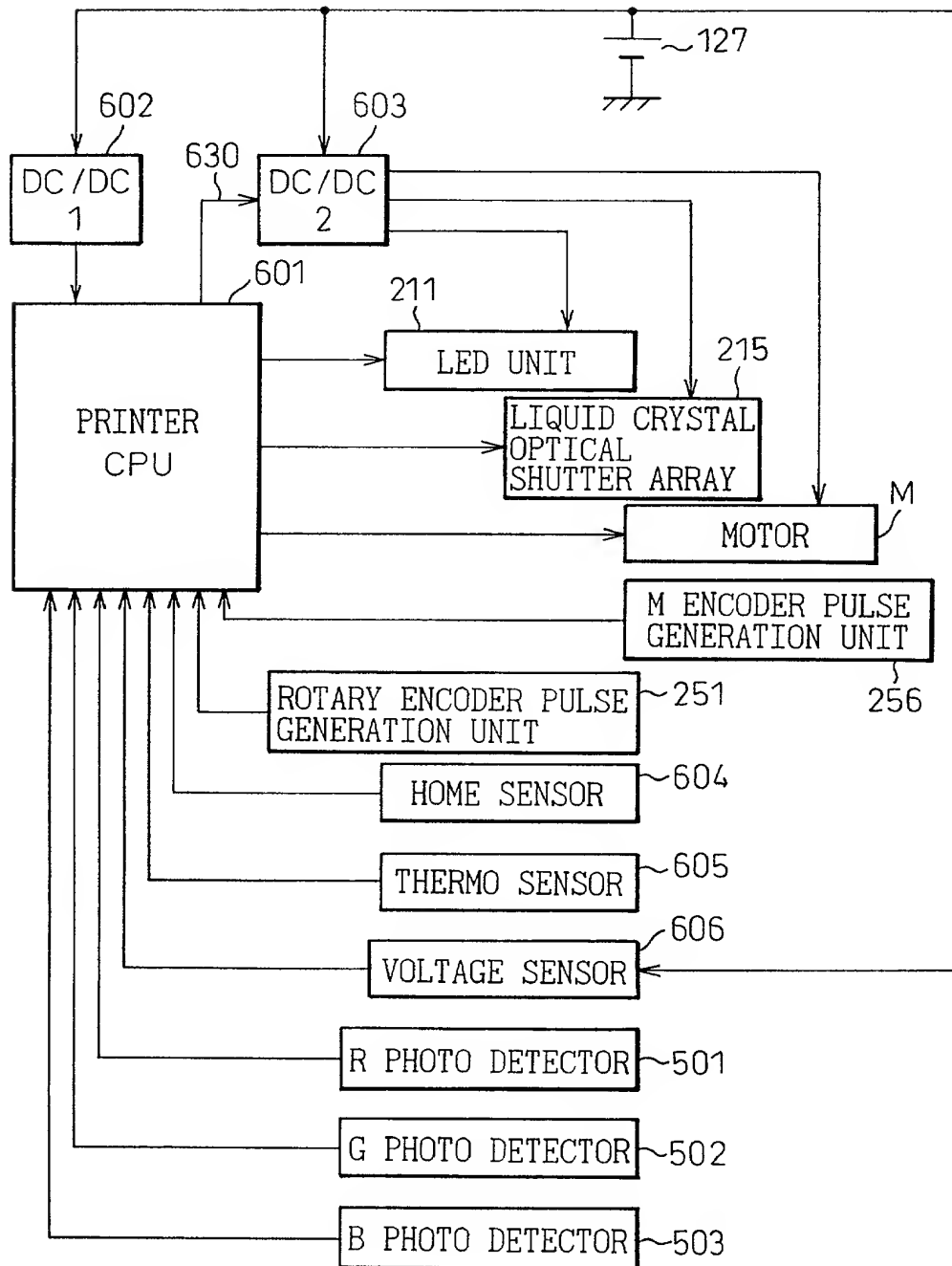


Fig.8

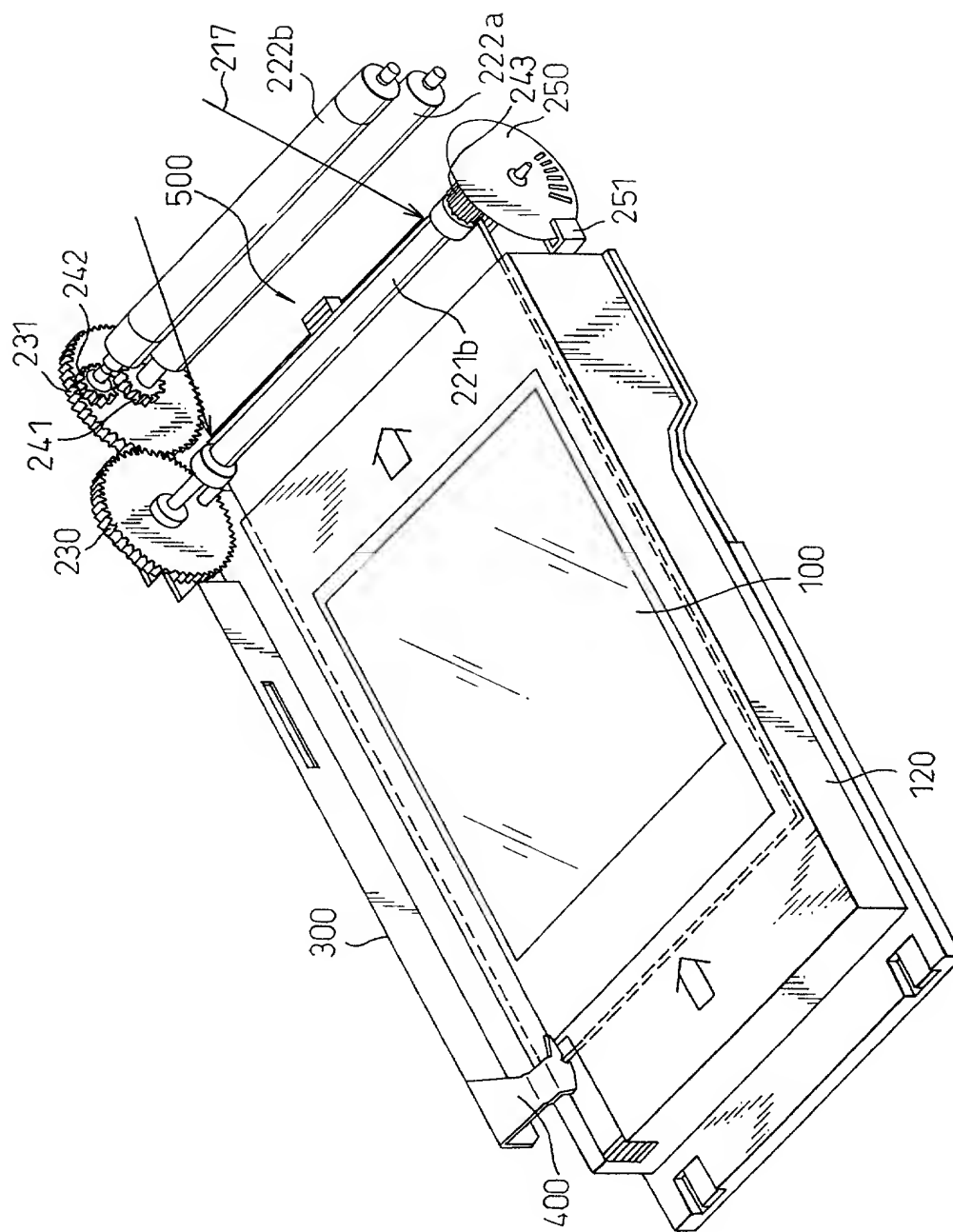




2000



Fig.10



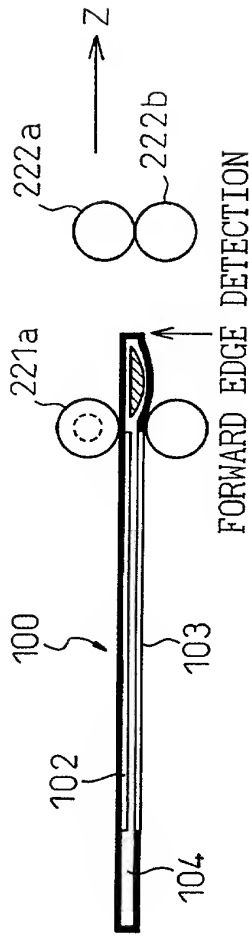


Fig. 11A

FORWARD EDGE DETECTION

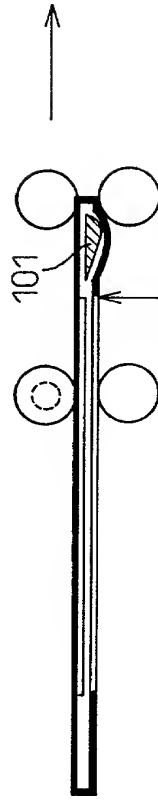


Fig. 11B

START OF EXPOSURE

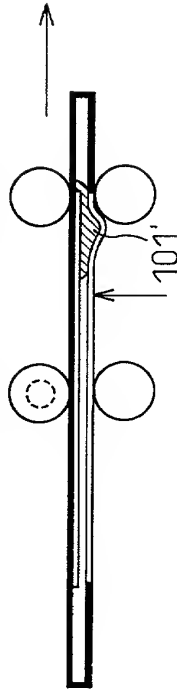


Fig. 11C

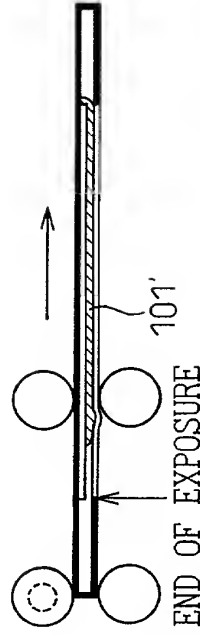


Fig. 11D

END OF EXPOSURE

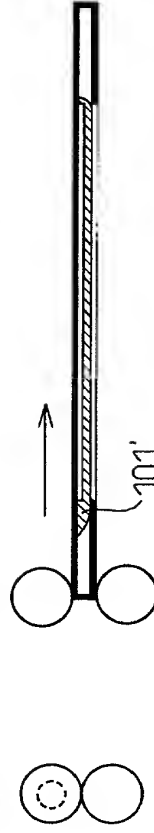


Fig. 11E